IN THE CLAIMS:

Amended claims follow:

1. (Currently Amended) A method for detecting potentially harmful actions on a handheld computer, the method comprising:
monitoring calls to applications resident on the handheld computer;
identifying a code associated with a program initiating said call; and
at least temporarily preventing an action requested by said call from being executed if the identified code does not correspond to a code associated with data said action is to be performed upon; wherein identifying a code comprises identifying a creator code on a Palm operating system.

2. (Original) The method of claim 1 wherein monitoring calls to applications comprises installing a patch on the handheld computer, the patch being operable to intercept calls.

3. (Original) The method of claim 2 wherein installing a patch comprises replacing an API address with a patch address.

4. (Original) The method of claim 2 wherein installing a patch comprises utilizing get trap and set trap commands.

5. (Cancelled)

6. (Original) The method of claim 1 further comprising identifying at least one of the applications as a trusted application, wherein trusted applications are not prevented from performing actions.

7. (Original) The method of claim 1 further comprising receiving data on an infrared port of the handheld computer and installing said data in a temporary database.

8. (Original) The method of claim 7 further comprising asking a user whether to accept said data before loading said data onto the handheld computer.

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9. (Original) The method of claim 1 wherein the action requested is a password manipulation.

10. (Original) The method of claim 1 wherein the action requested is deletion of data.

11. (Original) The method of claim 1 wherein the action requested is modification of data.

12. (Original) The method of claim 1 wherein the action requested is manipulation of an operating system.

13. (Currently Amended) A method for detecting potentially harmful actions on a handheld computer, the method comprising:
monitoring requests for action by applications on the handheld computer;
evaluating said requests to determine if said requests may result in potentially harmful behavior to data stored on the handheld computer;
preventing said action from being performed if said request is identified as potentially harmful behavior; and
notifying a user of the handheld computer of said potentially harmful behavior;
wherein evaluating said requests comprises comparing a creator code associated with the application requesting said action with a creator code associated with data the action is to be performed upon.

14. (Original) The method of claim 13 wherein monitoring requests for action comprises monitoring API calls.

15. (Cancelled)

16. (Original) The method of claim 13 further comprising identifying at least one application as a trusted application and allowing said action to be performed even if said request is identified as potentially harmful if requested by the trusted application.

17. (Currently Amended) A computer program product for detecting possibly harmful actions on a handheld computer before the actions are executed, the product comprising:

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computer code that monitors calls to applications resident on the handheld computer;

computer code that identifies a code associated with a program initiating said call;

computer code that at least temporarily prevents an action requested by said call from being performed if the identified code does not correspond to a code associated with data said action is to be performed upon; and

a computer readable medium that stores said computer codes;

wherein a creator code on a Palm operating system is identified.

18. (Original) The computer product of claim 17 further comprising code that identifies at least one of the applications as a trusted application and wherein trusted applications are not prevented from performing actions.

19. (Cancelled)

20. (Currently Amended) A computer program product for detecting possibly harmful actions on a handheld computer before the actions are executed, the product comprising:

computer code that monitors requests for action by applications on the handheld computer;

computer code that evaluates said requests to determine if said requests may result in potentially harmful behavior to data stored on the handheld computer;

computer code that prevents said action from being performed if said request is identified as potentially harmful behavior;

computer code that notifies a user of the handheld computer of said potentially harmful behavior; and

a computer readable medium that stores said computer codes;

wherein evaluating said requests comprises comparing a creator code associated with the application requesting said action with a creator code associated with data the action is to be performed upon.

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